floor products since 1964

ELASTOBAND 10

SELF-ADHESIVE BITUMEN SEALING TAPE WITH POLYPROPYLENE FABRIC



DESCRIPTION

ELASTOBAND 10 is a self-adhesive sealing tape consisting of a high-performance butyl compound with a peelable coating, protected by an overpaintable polypropylene fabric.

FIELDS OF APPLICATION

ELASTOBAND 10 is specially developed for the sealing of wall/floor overlaps, sealing of joints in corrugated sheets and between different materials, before the application of waterproofing systems. The non-woven fabric allows the tape to adhere and seal even near joints.

ELASTOBAND 10 is strongly adhesive, even at low temperatures, to all materials and, specially:

- Concrete:
- · Cementitious materials;
- Plasterboard;
- Brick:
- Marble:
- Plastics;
- Glass;
- Steel;
- Polycarbonate;
- Wood.

PACKAGING

Roll 1 mm x 10 cm x 15 m length.

CONSUMPTION

Sealing length + 5% for overlapping.

CERTIFICATIONS

ISO 9001 certified quality management system (Certificate No. IT.17.0227.01.QMS).

APSE S.r.l. is an active member of CONPAVIPER.



CHARACTERISTICS AND ADVANTAGES

- Excellent adhesive properties;
- Easy to use in small spaces
- Extreme handling and deformability;
- Cold-applicable;
- Excellent adhesion at low temperatures;
- Waterproof and sealable;
- Great heat stability;
- Easy peel;
- No oil transmigration;
- Solvent free.

SUBSTRATE PREPARATION

Thoroughly clean the substrate to remove: dust, brittle parts, any foreign or non-stick substances. Ensure that the surface to be treated is free of excessive humidity (more than 5%), which could cause blistering and detachment.

For application between 0 °C and 5 °C, it must first be ensured that there is no condensation or frost on the surface.

PRODUCT PREPARATION

The product is ready for use.

METHOD OF APPLICATION

Remove the peelable material covering the adhesive part, place the tape in position and press it in order to avoid the formation of air bubbles.

When joining two tapes, an overlap of at least 5 cm is recommended.

PROTECTION

ELASTOBAND 10 must be coated within 48 hours after laying.

WARNINGS

• Protect the product from UV light.





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HEALTH AND SAFETY

For information on safety regulations, hazard and precautionary statements, please refer to the most recent safety data sheet, by requesting it at: ufficiotecnico@apsebg.it

STORAGE

Shelf life 12 months, if stored in original packaging, in a dry, moisture-free place. Store at temperatures between +5°C and +40°C. Storage at a temperature over 50 °C may cause peel-off difficulties during installation. Not sensitive to frost.

DISPOSAL

Dispose of contents and/or container in accordance with local regulations.

PRODUCT TECHNICAL DATA

PHYSICAL CHARACTERISTICS (at +20°C)

FEATURE	STANDARD	RESULT
Film Type / Colour	-	TNT polypropylene, white
Compound Type / Colour	-	Adhesive butyl rubber, grey
Thickness	-	1 mm

PRODUCT CHARACTERISTICS ACCORDING TO EN 1504-2

FEATURE	STANDARD	RESULT
Tensile force	EN 12311-1	Longitudinal : 115 N/50 mm
		Transversal: 100 N/50 mm
Elongation at break	EN 12311-1	Longitudinal : 100 %
		Transversal: 100 %
Solid content	-	100 %
180° Peel Adhesion	ASTM D 1000	22 N/cm
Probe Tack	ASTM D 2979	7.2 N
Vertical creep	ISO 7390	0 mm
Operating temperature	-	- 40 °C / + 100 °C

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